

No. 765,658.

PATENTED JULY 26, 1904.

E. BESELER.
DOOR SECURER.

APPLICATION FILED DEC. 2, 1902.

NO MODEL.

2 SHEETS—SHEET 1.

Fig. 1

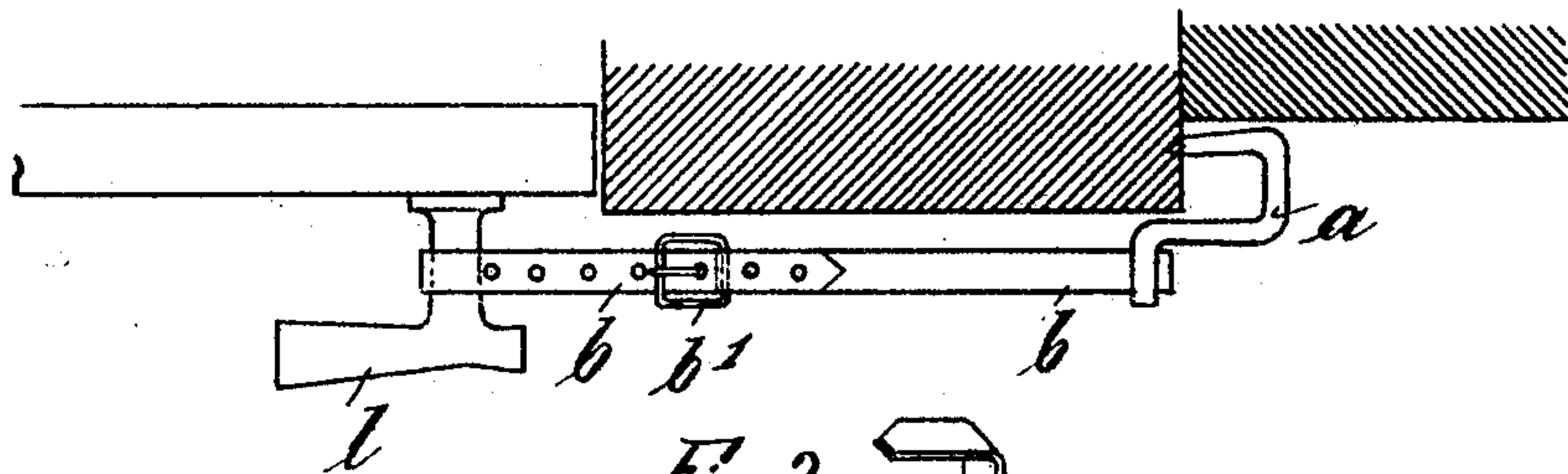


Fig. 2.

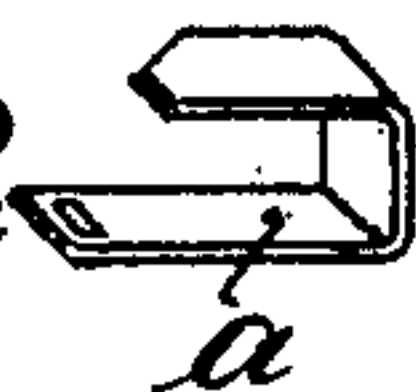


Fig. 5.

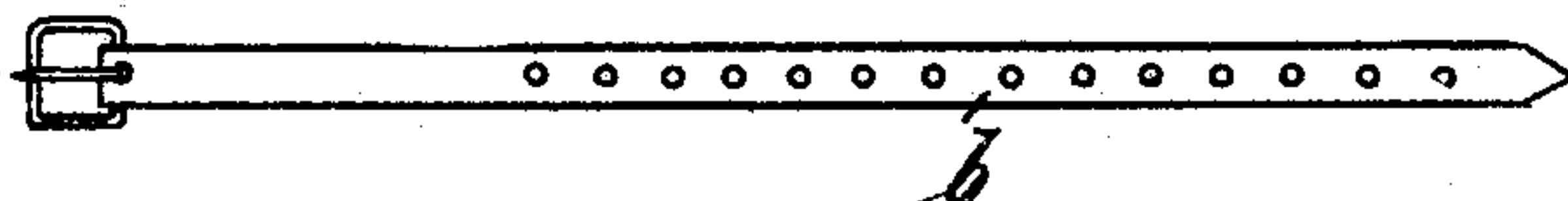


Fig. 6.

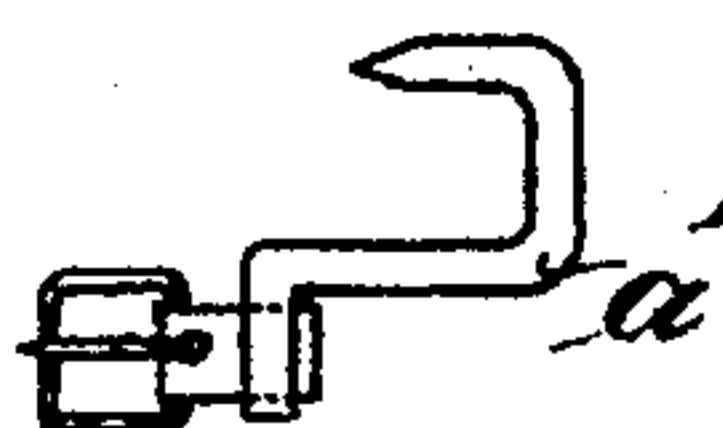


Fig. 3.

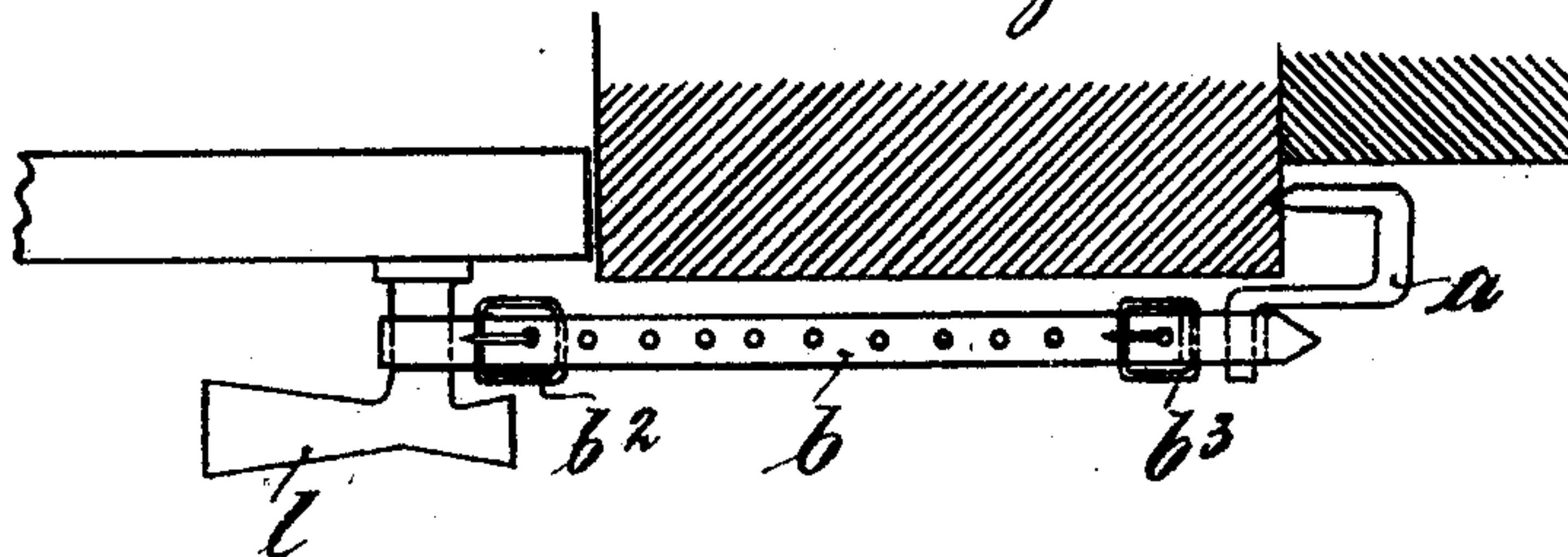
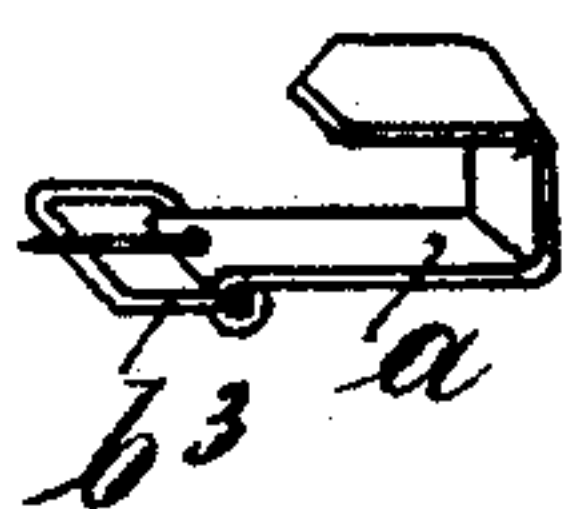


Fig. 4.



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2 SHEETS—SHEET 2.

Fig. 7.

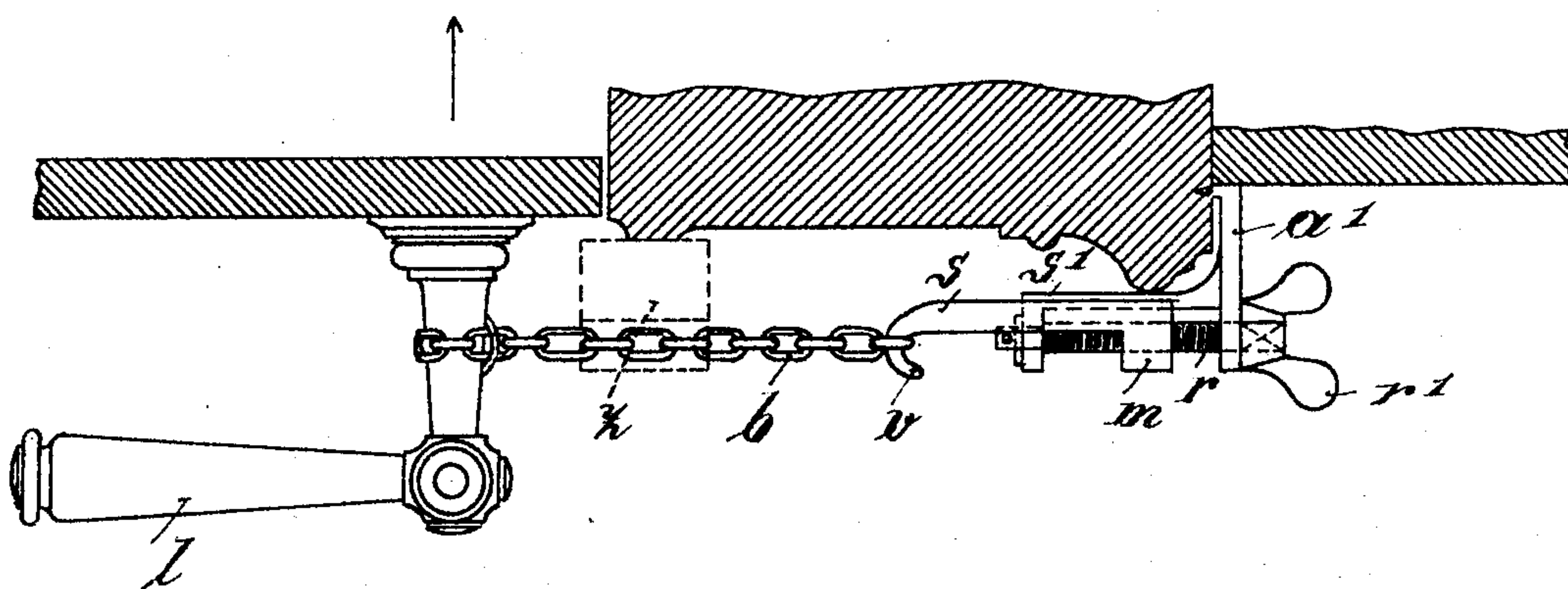
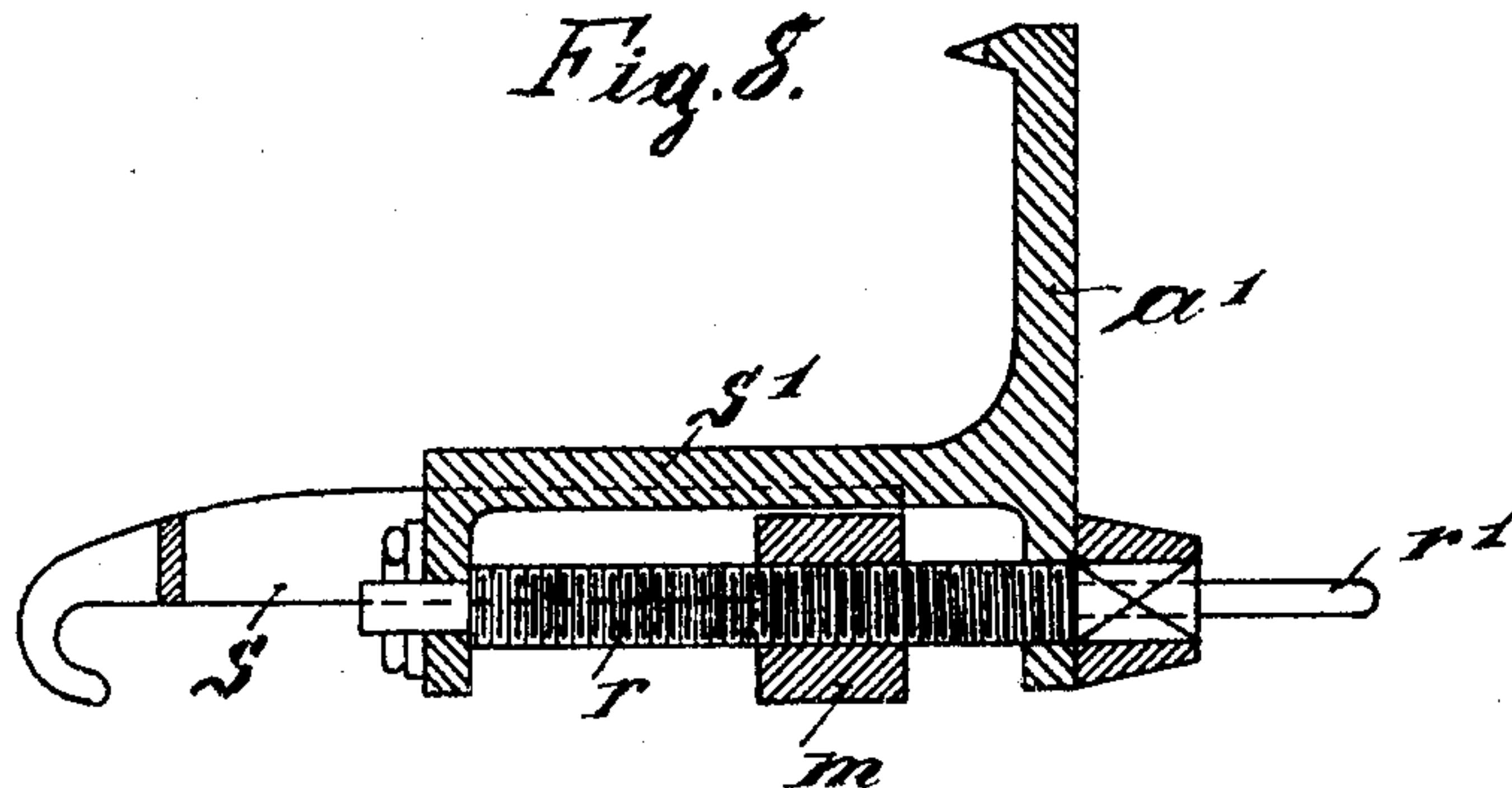


Fig. 8.



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UNITED STATES PATENT OFFICE.

ERNST BESELER, OF CREFELD, GERMANY.

DOOR-SECURER.

SPECIFICATION forming part of Letters Patent No. 765,658, dated July 26, 1904.

Application filed December 2, 1902. Serial No. 133,600. (No model.)

To all whom it may concern:

Be it known that I, ERNST BESELER, a subject of the King of Prussia, German Emperor, and a resident of 53 Ostwall, Crefeld, in the Province of the Rhine, German Empire, have invented certain new and useful Improvements in Door-Securers, of which the following is an exact specification.

My invention relates to improvements in door-securers, and has for its purpose to provide a door-securer which can be easily applied and adjusted to each door.

My invention is represented in the accompanying drawings, in which—

Figure 1 shows the device applied to a door. Fig. 2 is a part of the construction shown in Fig. 1 in a modified form. Fig. 3 shows a modification of the construction shown in Fig. 1. Fig. 4 shows a part of this modification in a modified form. Figs. 5 and 6 are details of the construction shown in Fig. 3. Figs. 7 and 8 show a second modification of the device.

My device consists of a hook *a*, fixed to a belt, chain, rod, or the like *b*. This hook *a* is hooked into the wall or behind a projecting part of the door-frame, while the free end of the belt, chain, or the like *b* is fixed to the spindle of the handle *l*. The part *b*, which forms the connection between the spindle of the handle *l* and the hook *a* is constructed so that its length can be adjusted. In the construction shown in Fig. 1 the part *b* is formed by a leather belt provided with a buckle *b'*. The belt *b* may either be put through a slot in the hook *a* and around the spindle of the handle, whereafter the ends of the belt are fixed together by means of the buckle *b'*, as shown in Fig. 1, or the belt may be fixed around the spindle *l* by means of a buckle *b''*, whereafter the free end of the belt is fixed to the hook *a* by means of a buckle *b'''*, as shown in Fig. 3.

The hook *a* may have any convenient form, as may be seen from the different constructions shown in Figs. 1, 2, 4, and 6.

In the modification shown in Figs. 7 and 8 the connection between the spindle and the hook fixed to the door-frame or the like is formed by a chain. The length of this chain is in this construction adjusted by means of a screw-spindle *r*. The hook *a'* is in this construction fixed to a guide-piece *s'*, in which slides a slide *s*. The front end of this slide *s* forms a hook, to which the chain *b* is fixed. Upon the spindle *r* a nut *m* is situated, which is fixed to the slide *s*, so that by turning the spindle *r* by means of the thumb-screw *r'* the length of the chain *b* can be adjusted.

It will be understood that any other convenient device may be provided for adjusting the length of the connection *b* between the hook *a* and the handle *l*. In order to guide the connection *b*, a guide-piece *z* may be provided at that side of the door opposite to the direction in which the door is opened. This guide-piece is shown in dotted lines in Fig. 7 of the drawings.

Having thus fully described the nature of my invention, what I desire to secure by Letters Patent of the United States is—

In a door-securer, the combination of a hook adapted to be fixed to the frame of the door, a second hook adjustably fixed to the first one by means of a screw-spindle and a connection between this second hook and the spindle of the handle of the door, substantially as described and for the purpose set forth.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

ERNST BESELER.

Witnesses:

CHAS. F. HENSLEY,
BRUCE WALLACE.